

SEP. 18 2006

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**BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP**

TELEPHONE: (303) 740-1980

**INTELLECTUAL PROPERTY LAW  
12400 WILSHIRE BOULEVARD, 7TH FLOOR  
LOS ANGELES, CA 90025**

FACSIMILE: (303) 740-6962

## **FACSIMILE COVER SHEET**

Deliver to: Michael L. Borin, USPTO Art Group: 1631  
Facsimile No.: (571) 273-8300 Date: September 18, 2006  
From: Brent E. Vecchia, Reg. No. 48,011  
Our Docket No.: 42P11816D Number of pages 7 including this sheet.  
Application No.: 10/693028 Filing Date: 10/23/2003  
Docket Due Date(s):

Enclosed are the following documents:

- Amendment: \_\_\_\_\_ ( \_\_\_\_ pgs)
  - Appeal Brief ( \_\_\_\_ pgs)
  - Application: \_\_\_\_\_  
( \_\_\_\_ pgs) w/cover & abstract)
  - Assignment & Cover Sheet ( \_\_\_\_ pgs)
  - Certificate of Facsimile \_\_\_\_\_
  - Continued Prosecution Application (CPA)
  - Declaration & POA ( \_\_\_\_ pgs)
  - Drawings: \_\_\_\_ sheets, \_\_\_\_ figures
  - Extension of Time: \_\_\_\_\_
  - Fee Transmittal (in duplicate)
  - IDS & PTO/SB/08 ( 3 pgs)
  - Other \_\_\_\_\_
  - Issue Fee Transmittal
  - Notice of Appeal
  - Petition for: \_\_\_\_\_
  - Request for Continued Examination (RCE)
  - Reply Brief ( \_\_\_\_ pgs)
  - Request & Certification Under 35 USC 122(b)(2)(B)(i)
  - Request to Rescind Previous Nonpublication Request
  - Response to Notice of Missing Parts & Formalities Letter
  - Response to Written Opinion ( \_\_\_\_ pgs)
  - Terminal Disclaimer
  - Transmittal of Publication Fee Due
  - Transmittal Letter

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Pat Sullivan 9/18/2006  
Pat Sullivan Date

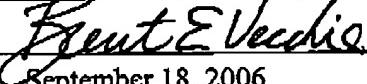
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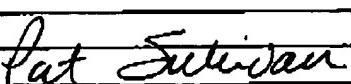
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SEP 18 2006

<b>TRANSMITTAL FORM</b>		Application No.	10/693028
(to be used for all correspondence after initial filing)		Filing Date	October 23, 2003
		First Named Inventor	Eric C. Hannah
		Art Unit	1631
		Examiner Name	Michael L. Borin
Total Number of Pages in This Submission	7	Attorney Docket Number	42P11816D

<b>ENCLOSURES (check all that apply)</b>		
<input checked="" type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached  <input type="checkbox"/> Amendment / Response <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s)  <input type="checkbox"/> Extension of Time Request  <input type="checkbox"/> Express Abandonment Request  <input checked="" type="checkbox"/> Information Disclosure Statement <input checked="" type="checkbox"/> PTO/SB/08 <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Basic Filing Fee <input type="checkbox"/> Declaration/POA  <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): <div style="border: 1px solid black; height: 40px; width: 100%; margin-top: 5px;">Facsimile Transmittal Sheet</div>
<div style="border: 1px solid black; height: 10px; width: 100%;"></div> <div style="border: 1px solid black; height: 10px; width: 100%; margin-top: 5px;">Remarks</div>		

<b>SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT</b>	
Firm or Individual name	Brent E. Vecchia, Reg. No. 48,011  BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
Signature	
Date	September 18, 2006

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Based on PTO/SB/21 (09-04) as modified by Blakely, Sokoloff, Taylor & Zafman (wir) 11/30/2005.  
SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

SEP 18 2006

<b>FEE TRANSMITTAL</b> <b>for FY 2005</b>		<i>Complete if Known</i>	
Patent fees are subject to annual revision.		Application Number	10/693028
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.		Filing Date	October 23, 2003
<b>TOTAL AMOUNT OF PAYMENT</b> (\$)		First Named Inventor	Eric C. Hannah
180.00		Examiner Name	Michael L. Borin
		Art Unit	1631
		Attorney Docket No.	42P11816D

**METHOD OF PAYMENT** (check all that apply)

- Check  Credit card  Money Order  None  Other (please identify): \_\_\_\_\_
- Deposit Account Deposit Account Number: 02-2666 Deposit Account Name: Blakely, Sokoloff, Taylor & Zafman LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

- Charge fee(s) indicated below  Charge fee(s) indicated below, except for the filing fee
- Charge any additional fee(s) or underpayment of fee(s)  Credit any overpayments
- under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.

**FEE CALCULATION**

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code (\$)	
1051	130	2051 65 Surcharge - late filing fee or oath	
1052	50	2052 25 Surcharge - late provisional filing fee or cover sheet.	
2053	130	2053 130 Non-English specification	
1251	120	2251 60 Extension for reply within first month	
1252	450	2252 225 Extension for reply within second month	
1253	1,020	2253 510 Extension for reply within third month	
1254	1,590	2254 795 Extension for reply within fourth month	
1255	2,160	2255 1,080 Extension for reply within fifth month	
1401	500	2401 250 Notice of Appeal	
1402	500	2402 250 Filing a brief in support of an appeal	
1403	1,000	2403 500 Request for oral hearing	
1451	1,510	2451 1,510 Petition to institute a public use proceeding	
1460	130	2460 130 Petitions to the Commissioner	
1807	50	1807 50 Processing fee under 37 CFR 1.17(q)	
1806	180	1806 180 Submission of Information Disclosure Stmt	
1809	790	1809 395 Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	790	2810 395 For each additional invention to be examined (37 CFR § 1.129(b))	
Other fee (specify) _____			
SUBTOTAL (2) (\$)			180.00

<b>SUBMITTED BY</b>		<i>Complete if applicable</i>		
Name (Print/Type)	Brent E. Vecchia	Registration No. (Attorney/Agent)	48,011	Telephone (303) 740-1980
Signature		Date	09/18/06	

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SEP 18 2006

Docket No.: 42P11816D

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:

ERIC C. HANNAH

Application No.: 10/693028

Filed: October 23, 2003

For: Fast Secondary Structure Discovery  
Method for Protein Folding

Art Group: 1631

Examiner: Michael L. Borin

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

In accordance with the duty of disclosure, enclosed is a copy of IDS Citation Form PTO/SB/08 or PTO-1449, together with copies of the documents cited on that form, except for copies not required to be submitted (e.g., copies of U.S. patents and U.S. published patent applications need not be enclosed). This IDS and IDS Citation Form are being submitted before the mailing of a final Office Action. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

09/20/2006 EFLORES 00000028 022666 10693028

01 FC:1806 180.00 DA

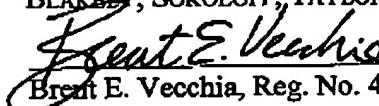
The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

The fee set in the amount of \$180.00 for submission of the Information Disclosure Statement is enclosed herewith. Please charge any additional fees due to Deposit Account 02-2666. A duplicate copy of the Fee Transmittal (PTO/SB/17) is enclosed for this purpose.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Date: September 18, 2006

  
\_\_\_\_\_  
Brent E. Vecchia, Reg. No. 48,011

12400 Wilshire Boulevard, 7th Floor  
Los Angeles, CA 90025  
Telephone: (303) 740-1980

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Pat Sullivan Date 09-18-06

Substitute for form 1449A/PTO				Complete if Known	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(use as many sheets as necessary)</i>				Application Number	10/693028
				Filing Date	October 23, 2003
				First Named Inventor	Eric C. Hannah
				Art Unit	1631
				Examiner Name	Michael L. Born
				Attorney Docket Number	42P11816D
Sheet	1	of	1		

Examiner Signature		Date Considered	
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*\*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 608. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.*

*\*Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 801.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.2). For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. \*Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 18 if possible. \*Applicant is to place a check mark here if English language Translation is attached.*

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